

40 CFR Part 63 subpart ZZZZ

Table 1 – Notifications, Compliance and Reporting Timeline – Stationary Reciprocating Internal Combustion Engines

Engine Category	Date Constructed	Initial Notification Date	Initial Compliance Date	Request for Compliance Extension	Notification of Intent to Conduct a Performance Test	Initial Compliance Testing Date	Initial Notification of Compliance Status Report	Continuing Compliance –Testing	Continuing Compliance Certification Report ¹
Major Source									
Existing ≤ 500 hp									
Emergency & Black Start ² CI Engines < 100 hp ²	< 6/12/06	NA	5/3/13	NA	NA	NA	Within 30 days of completing the initial compliance demonstration	NA	NA
CI Engines (non-emergency/non-black start) 100 ≤ hp ≤500		7/16/08	5/3/13 ³	1/3/13	At least 60 days before performance stack test is scheduled to begin	Within 180 days of the compliance date ⁴	Within 60 days of completing the performance stack test	NA	NA
Existing > 500 hp									
Limited Use Emergency	< 12/19/02	No requirements							
CI Engines (non-emergency & non-black start)		4/18/03	5/3/13 ³	1/3/13	At least 60 days before performance stack test is scheduled to begin	Within 180 days of the compliance date ⁴	Within 60 days of completing the performance stack test	See Table 2 below	Same as Initial Compliance Report
New & Reconstructed ≤ 500 hp									
Limited Use Emergency Non-emergency	≥ 6/12/06	Subject to 40 CFR 60 IIII							
New & Reconstructed > 500 hp									
Limited Use Emergency CI engine	≥ 12/19/02	Within 120 days of becoming subject to ZZZZ	No Requirements						
			5/3/13 ³	1/3/13	At least 60 days before performance stack test is scheduled to begin	Within 180 days of the compliance date ⁴	Within 60 days of completing the performance stack test	See Table 2 below	Same as Initial Compliance Report

¹ If deviations occur during the reporting period, submit the entire contents of the annual compliance certification report by March 15th of the calendar year immediately following the reporting period.

² These engines only have maintenance requirements.

³ If you requested and received a compliance extension to install a control device, you must be in compliance with the rule by May 3, 2014.

⁴ If you requested and received a compliance extension to install a control device, you must demonstrate compliance within 180 days of re-start of the engine equipped with the control.

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Engine Category	Date Constructed	Initial Notification Date	Initial Compliance Date	Request for Compliance Extension	Notification of Intent to Conduct a Performance Test	Initial Compliance Testing Date	Initial Notification of Compliance Status Report	Continuing Compliance –Testing	Continuing Compliance Certification Report ¹
Area Sources									
Existing ≤ 500 hp									
Emergency & Black Start ²	< 6/12/06	NA	5/3/13	NA	NA	NA	Within 30 days of completing the initial compliance demonstration	NA	NA
CI Engines (non-emergency/non-black start) 300< hp ≤500		7/1/10	5/3/13 ³	1/3/13	At least 60 days before performance stack test is scheduled to begin	Within 180 days of the compliance date ⁴	Within 60 days of completing the performance stack test	See Table 2 below	Same as Initial Compliance Report
CI Engines (non-emergency/non-black start) ≤ 300 hp ²		NA	5/3/13	NA	NA	NA	Within 30 days of completing the initial compliance demonstration	NA	NA
Residential/Commercial /Institutional Emergency		No Requirements							
Existing > 500 hp									
Emergency & Black Start ²	< 6/12/06	NA	5/3/13	NA	NA	NA	Within 30 days of completing the initial compliance demonstration	NA	NA
CI Engines (non-emergency/non-black start		7/1/10	5/3/13 ³	1/3/13	At least 60 days before performance stack test is scheduled to begin	Within 180 days of the compliance date ⁴	Within 60 days of completing the performance stack test	See Table 2 below	Same as Initial Compliance Report
Residential/Commercial /Institutional Emergency		No Requirements							
New & Reconstructed ≤ 500 hp									
Limited Use Emergency Non-emergency	≥ 6/01/06	Subject to 40 CFR 60 IIII							
New & Reconstructed > 500 hp									
Limited Use Emergency Non-emergency	≥ 6/01/06	Subject to 40 CFR 60 IIII							

Table 2 – Continuing Compliance Frequency

ENGINE CATEGORY	Subsequent Testing
Major Source	
Existing ≤ 500 hp	
CI Engine – Emergency / Black start - Using an oxidation catalyst or NSCR	Every 8,760 hours of operation or every 3 yrs which ever comes first
Existing > 500 hp	
CI Engine – Non-Emergency / Non-Limited Use > 500 hp - Reduce CO emissions or limit CO exhaust emission w/CEM - Reduce CO or formaldehyde emissions or limit exhaust concentration of CO or formaldehyde & using oxidation catalyst or NSCR - Reduce CO or formaldehyde emissions or limit exhaust concentration of CO or formaldehyde & NOT using oxidation catalyst or NSCR	Annual RATA Every 8,760 hours of operation or every 3 years which ever comes first Every 8,760 hours of operation or every 3 years which ever comes first
CI Engine – Limited Use > 500 hp - Reduce CO or formaldehyde emissions or limit exhaust concentration of CO or formaldehyde & using oxidation catalyst or NSCR - Reduce CO or formaldehyde emissions or limit exhaust concentration of CO or formaldehyde & NOT using oxidation catalyst or NSCR	Every 8,760 hours of operation or every 5 years which ever comes first Every 8,760 hours of operation or every 5 years which ever comes first
New & Reconstructed > 500 hp	
CI Engine – Non-Emergency / Non-Limited Use - Using an oxidation catalyst & CPMS - Not using an oxidation catalyst & using a CPMS - Reduce CO emissions or limit CO exhaust emission w/CEM - Limit formaldehyde concentration & using oxidation catalyst or NSCR - Limit formaldehyde concentration & NOT using oxidation catalyst or NSCR	Semiannually for CO Semiannually for CO Annual RATA Semiannually for formaldehyde Semiannually for formaldehyde
Area Source	
Existing ≤ 500 hp - No requirements	
Existing > 500 hp	
CI Engine – Non-Emergency / Non-Limited Use - Reduce CO or formaldehyde emissions or limit exhaust concentration of CO or formaldehyde & using oxidation catalyst or NSCR - Reduce CO or formaldehyde emissions or limit exhaust concentration of CO or formaldehyde & NOT using oxidation catalyst or NSCR	Every 8,760 hours of operation or every 3 years which ever comes first Every 8,760 hours of operation or every 3 years which ever comes first
CI Engine – Limited Use - Reduce CO or formaldehyde emissions or limit exhaust concentration of CO or formaldehyde & using oxidation catalyst or NSCR - Reduce CO or formaldehyde emissions or limit exhaust concentration of CO or formaldehyde & NOT using oxidation catalyst or NSCR	Every 8,760 hours of operation or every 5 years which ever comes first Every 8,760 hours of operation or every 5 years which ever comes first